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miles) of any portion of the cable system as given in paragraph (f) of this section. (The limit of 111 km may be increased by the Commission in cases of "extended service volumes" as defined by the Federal Aviation Administration or other federal government agency for low altitude radio navigation or communication services). If an operator of a cable system is notified by the Commission that a change in operation of an aeronautical radio service will place the cable system in conflict with any of the offset criteria, the cable system operator is responsible for eliminating such conflict within 30 days of notification.

(f) A minimum frequency offset between the nominal carrier frequency of an aeronautical radio service qualifying under paragraph (d) of this Section and the nominal frequency of any cable system carrier or signal component capable of delivering peak power equal to or greater than 10^{-5} watts shall be maintained or exceeded at all times. The minimum frequency offsets are as follows:

Frequencies	Minimun fre- quency offsets
	(50+T) kHz.
328.6–335.4 MHz	
108–136 MHz	
	(100+T) kHz.
335.4–400 MHz	

In this table, T is the absolute value of the frequency tolerance of the cable television signal. The actual frequency tolerance will depend on the equipment and operating procedures of the cable system, but in no case shall the frequency tolerance T exceed ± 25 kHz in the bands 108–136 and 225–400 MHz.

[50 FR 29401, July 19, 1985]

§ 76.620 Non-cable multichannel video programming distributors (MVPDs).

(a) Sections 76.605(a)(12), 76.610, 76.611, 76.612, 76.614, 76.615(b)(1-6), 76.616, and 76.617 shall apply to all non-cable MVPDs. However, non-cable MVPD systems that are substantially built as of January 1, 1998 shall not be subject to these sections until January 1, 2003. "Substantially built" shall be defined as having 75 percent of the distribution plant completed. As of January 1, 2003,

 $\fint{8}76.615\fint{(b)}\fint{(7)}$ shall apply to all non-cable MVPDs.

(b) To comply with §76.615(b)(2), a non-cable MVPD shall submit its Internal Revenue Service's Employer Identification (E.I.) number instead of an FCC identifier.

[62 FR 61031, Nov. 14, 1997]

§ 76.630 Compatibility with consumer electronics equipment.

(a) Cable system operators shall not scramble or otherwise encrypt signals carried on the basic service tier. Requests for waivers of this prohibition must demonstrate either a substantial problem with theft of basic tier service or a strong need to scramble basic signals for other reasons. As part of this showing, cable operators are required to notify subscribers by mail of waiver requests. The notice to subscribers must be mailed no later than thirty calendar days from the date the request waiver was filed with the Commission, and cable operators must inform the Commission in writing, as soon as possible, of that notification date. The notification to subscribers must state:

On (date of waiver request was filed with the Commission), (cable operator's name) filed with the Federal Communications Commission a request for waiver of the rule prohibiting scrambling of channels on the basic tier of service. 47 CFR §76.630(a). The request for waiver states (a brief summary of the waiver request). A copy of the request for waiver is on file for public inspection at (the address of the cable operator's local place of business).

Individuals who wish to comment on this request for waiver should mail comments to the Federal Communications Commission by no later than 30 days from (the date the notification was mailed to subscribers). Those comments should be addressed to the: Federal Communications Commission, Cable Services Bureau, Washington, DC 20554, and should include the name of the cable operator to whom the comments are applicable. Individuals should also send a copy of their comments to (the cable operator at its local place of business).

Cable operators may file comments in reply no later than 7 days from the date subscriber comments must be filed.